

WHAT IS CLAIMED IS:

1. An organic electroluminescence display comprising:
 - a transparent electrode;
 - 5 a metal electrode; and
 - an organic thin layer which is disposed between the transparent electrode and the metal electrode, said organic thin layer including a light emitting layer,
 - 10 wherein the metal electrode has a reflection scattering property.
2. An organic electroluminescence display according to claim 1 wherein the metal electrode is formed with a bumpy surface.
- 15 3. An organic electroluminescence display according to claim 1, further comprising a color filter disposed on the transparent electrode, the color filter including a plurality of filter regions, each of said filter regions being transmissible to light of a color different from the color of 20 light transmissible through another filter region.
4. An organic electroluminescence display according to claim 3 wherein a black matrix is disposed to form a surrounding around each filter region of the color filter.
- 25 5. An organic electroluminescence display according to claim 3,
 - wherein the light emitting layer includes a plurality of light emitting regions, and each of the light emitting regions 30 emits light of a color that is different from the color of light emitted from another light emitting region, and
 - each light emitting region is disposed to respectively oppose a corresponding filter region of the color filter and each filter region of the color filter transmits at least a portion 35 of the light emitted from its opposing light emitting region.

6. An organic electroluminescence display according to
claim 3,

5 wherein the light emitting layer includes a plurality
of white colored light emitting regions, and

each light emitting region of the light emitting layer
is disposed opposing an associated filter region of the filter
region.

10 7. An organic electroluminescence display according to claim
3, further comprising a transparent substrate, wherein the color
filter is disposed between the transparent substrate and the
transparent electrode in a gapless manner.

15 8. An organic electroluminescence display according to claim
2 wherein the bumpy surface is formed by etching using
photoresist.

9. An organic electroluminescence display according to claim
20 2 wherein the bumpy surface is formed by sandblasting.

10. An organic electroluminescence display according to claim
2 wherein the bumpy surface includes bumps whose average height
is in a range between 0.2 and 1.5 μm , and average pitch is in
25 a range between 5 and 20 μm .